



# SAFETY DATA SHEET

## 1. Identification

**Product identifier** Hercules Plumber's Caulk White, Almond/Bone, Biscuit/Linen

**Other means of identification**

**Product code** 7354E

**Synonyms** Part Numbers: 25605, 25615, 25631, 25636, 25641, 25641R, 35646

**Recommended use** Caulk and sealant for use around tubs, sinks and other plumbing applications.

**Recommended restrictions** Do not use on applications where product will be submerged under water.

**Manufacturer/Importer/Supplier/Distributor information**

**Company Name** HCC Holdings, Inc. an Oatey Affiliate

**Address** 4700 West 160th Street  
Cleveland, OH 44135

**Telephone** 216-267-7100

**E-mail** info@oatey.com

**Transport Emergency** Chemtrec 1-800-424-9300 (Outside the US 1-703-527-3887)

**Emergency First Aid** 1-877-740-5015

**Contact person** MSDS Coordinator

## 2. Hazard(s) identification

**Physical hazards** Not Classified.

**Health hazards** Not Classified.

**OSHA defined hazards** Not Classified.

**Label elements**

**Hazard symbol** None.

**Signal word** None.

**Hazard statement** This material does not meet the criteria for classification

**Precautionary statement**

**Prevention** Not applicable.

**Response** Not applicable.

**Storage** Not applicable.

**Disposal** Not applicable.

**Hazard(s) not otherwise classified (HNOC)** Uncured product is irritating to eyes, skin and respiratory system.

## 3. Composition/information on ingredients

### Mixtures

Chemical name	CAS number	%
Plasticizer Polymer Additive	Trade Secret*	5 - 10
Distillates (petroleum), hydrotreated light	64742-47-8	1 - 5

There are no additional ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified as hazardous to health or the environment and hence require reporting in this section.

\*Designates that a specific chemical identity and or percentage of composition has been withheld as a trade secret.

## 4. First-aid measures

**Inhalation** Remove victim to fresh air and keep at rest in a position comfortable for breathing. Get medical attention if symptoms occur.

**Skin contact** Flush contaminated skin with plenty of water. Remove contaminated clothing and shoes. Get

<b>Eye contact</b>	medical attention if symptoms occur. Immediately flush eyes with plenty of water, occasionally lifting the upper and lower eyelids. Check for and remove any contact lenses. Get medical attention if irritation occurs.
<b>Ingestion</b>	Wash out mouth with water. Remove victim to fresh air and keep at rest in a position comfortable for breathing. If material has been swallowed and the exposed person is conscious, give small quantities of water to drink. Do not induce vomiting unless directed to do so by medical personnel. Get medical attention if symptoms occur.
<b>Most important symptoms/effects, acute and delayed</b>	Skin or eye irritation.
<b>Indication of immediate medical attention and special treatment needed.</b>	Contact poison treatment specialist immediately if large quantities have been ingested or inhaled.
<b>General information</b>	Note to physician, treat symptomatically.

## 5. Fire-fighting measures

<b>Suitable extinguishing media</b>	Use dry chemical, CO2, alcohol-resistant foam or water spray (fog).
<b>Unsuitable extinguishing media</b>	water jet
<b>Specific hazards arising from the chemical</b>	No specific fire or explosion hazard.
<b>Special protective equipment and precautions for firefighters</b>	Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode.
<b>Fire fighting equipment/instructions</b>	Promptly isolate the scene by removing all persons from the vicinity of the incident if there is a fire. No action shall be taken involving any personal risk or without suitable training. Use water spray to keep fire-exposed containers cool. Fire water contaminated with this material must be contained and prevented from being discharged to any waterway, sewer or drain.
<b>Specific methods</b>	None
<b>General fire hazards</b>	None

## 6. Accidental release measures

<b>Personal precautions, protective equipment and emergency procedures</b>	Evacuate surrounding areas. Keep unnecessary and unprotected personnel from entering. Do not touch or walk through spilled material. Put on appropriate personal protective equipment. If specialized clothing is required to deal with the spillage, take note of any information in Section 8 on suitable and unsuitable materials. See also the information in "For non-emergency personnel".
<b>Methods and materials for containment and cleaning up</b>	Large Spills: Move containers from spill area. Prevent entry into sewers, water courses, basements or confined areas. Vacuum or sweep up material and place in a designated, labeled waste container. Dispose of via a licensed waste disposal contractor. Note: see section 1 of SDS for emergency contact information and section 13 of SDS for waste disposal. Small Spills: Move containers from spill area. Vacuum or sweep up material and place in a designated, labeled waste container. Dispose of via a licensed waste disposal contractor. Note: see section 1 of SDS for emergency contact information and section 13 of SDS for waste disposal.
<b>Environmental precautions</b>	Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers. Inform the relevant authorities if the product has caused environmental pollution (sewers, waterways, soil or air).

## 7. Handling and storage

<b>Precautions for safe handling</b>	Put on appropriate personal protective equipment (see section 8 of SDS). Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. Workers should wash hands and face before eating, drinking and smoking. See also Section 8 for additional information on hygiene measures.
<b>Conditions for safe storage, including any incompatibilities</b>	Store in accordance with local regulations. Store in original container protected from direct sunlight in a dry, cool and well-ventilated area, away from incompatible materials (see section 10 of SDS) and food and drink. Keep container tightly closed and sealed until ready for use. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Do not store in unlabeled containers. Use appropriate containment to avoid environmental contamination.

## 8. Exposure controls/personal protection

### Occupational exposure limits

#### US. ACGIH Threshold Limit Values

Components	Type	Value
Distillates (petroleum), hydrotreated light	TWA	200 mg/m <sup>3</sup>

#### Biological limit values

No Biological limits.

#### Appropriate engineering controls

No special ventilation requirements. Good general ventilation should be sufficient to control worker exposure to airborne contaminants. If this product contains ingredients with exposure limits, use process enclosures, local exhaust ventilation or other engineering controls to keep worker exposure below any recommended or statutory limits.

#### Individual protection measures, such as personal protective equipment

##### Eye/face protection

Safety eyewear complying with an approved standard should be used when a risk assessment indicates this is necessary to avoid exposure to liquid splashes, mists, gases or dusts.

##### Skin protection

###### Hand

Chemical-resistant, impervious gloves complying with an approved standard should be worn at all times when handling chemical products if a risk assessment indicates this is necessary.

###### Other

Appropriate footwear and any additional skin protection measures should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product.

##### Respiratory protection

Use a properly fitted, particulate filter respirator complying with an approved standard if a risk assessment indicates this is necessary. Respirator selection must be based on known or anticipated exposure levels, the hazards of the product and the safe working limits of the selected respirator.

##### Thermal hazards

None.

##### General hygiene considerations

Wash hands, forearms and face thoroughly after handling chemical products, before eating, smoking and using the lavatory and at the end of the working period. Appropriate techniques should be used to remove potentially contaminated clothing. Contaminated work clothing should not be allowed out of the workplace. Wash contaminated clothing before reusing. Ensure that eyewash stations and safety showers are close to the workstation location.

## 9. Physical and chemical properties

### Appearance

Physical state	Solid.
Form	Paste
Color	White or Off-White.
Odor	Ammonia.
Odor threshold	Not available.
pH	7.7
Melting point/freezing point	Not applicable.
Initial boiling point and boiling range	Not determined
Flash point	> 199 °F (> 93.3 °C)
Upper/lower flammability or explosive limits	
Flammability limit – lower (%)	Not available
Flammability limit – upper (%)	Not available
Explosive limit - lower (%)	Not available
Explosive limit - upper (%)	Not available
Vapor pressure	Not applicable
Vapor density	Not applicable
Relative density	1.50
Solubility(ies)	
Solubility (water)	Not available
Partition coefficient (n-octanol/water)	Not available
Auto-ignition temperature	Not applicable
Decomposition temperature	Not available
Viscosity	Not available
Other information	
VOC (Weight %)	1.4% or 37 g/L

## 10. Stability and reactivity

<b>Reactivity</b>	Stable under normal conditions.
<b>Chemical stability</b>	The product is stable.
<b>Possibility of hazardous reaction</b>	Under normal conditions of storage and use, hazardous reactions will not occur.
<b>Conditions to avoid</b>	No specific data.
<b>Incompatible materials</b>	No specific data.
<b>Hazardous decomposition products</b>	Under normal conditions of storage and use, hazardous decomposition products should not be produced.

## 11. Toxicological information

### Information on likely routes of exposure

<b>Inhalation</b>	No known significant effects or critical hazards.
<b>Skin contact</b>	No known significant effects or critical hazards.
<b>Eye contact</b>	No known significant effects or critical hazards.
<b>Ingestion</b>	No known significant effects or critical hazards.
<b>Symptoms related to the physical, chemical and toxicological characteristics</b>	No specific data.

### Information on likely routes of exposure

#### Acute Toxicity

Components	Species	Results
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<b>Skin corrosion/irritation</b>	Not determined.
<b>Serious eye damage/eye irritation</b>	Not determined.
<b>Respiratory or skin sensitization</b>	
<b>Respiratory sensitization</b>	Not considered a respiratory irritant
<b>Skin sensitization</b>	This product is not expected to cause skin irritation.
<b>Germ cell mutagenicity</b>	No specific data
<b>Carcinogenicity</b>	No known significant effects or critical hazards.
<b>Reproductive toxicity</b>	No known significant effects or critical hazards.
<b>Specific target organ toxicity</b>	
<b>Single exposure</b>	Not Classified.
<b>Repeated exposure</b>	Not Classified.
<b>Aspiration Hazard</b>	Contains Distillates (petroleum), hydrotreated – Which is a category 1 Aspiration Hazard. The likely hood of aspirating the product in this form is very low due to the high viscosity.
<b>Chronic effects</b>	Not Classified.

#### Further information

## 12. Ecological information

### Ecotoxicity

Product/ingredient name	Results	Species	Exposure
Distillates (petroleum), hydrotreated light			
	Acute LC50 2,900 µg/l Fresh water	Fish - Rainbow trout, Donaldson trout	96 h
	Acute LC50 2,200 µg/l Fresh water	Fish - Bluegill	96 h

<b>Persistence and degradability</b>	Not Available.
<b>Bio accumulative potential</b>	Not Available.
<b>Mobility in soil</b>	Not available.
<b>Other adverse effects</b>	No known significant effects of critical hazards.

### 13. Disposal considerations

<b>Disposal instructions</b>	The generation of waste should be avoided or minimized wherever possible. Disposal of this product, solutions and any by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements. Dispose of surplus and non-recyclable products via a licensed waste disposal contractor. Waste should not be disposed of untreated to the sewer unless fully compliant with the requirements of all authorities with jurisdiction. Waste packaging should be recycled. Incineration or landfill should only be considered when recycling is not feasible. This material and its container must be disposed of in a safe way. Empty containers or liners may retain some product residues. Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers.
<b>Local disposal regulations</b>	Not Applicable
<b>Hazardous waste code</b>	Not Applicable

### 14. Transportation information

<b>DOT</b>	Not Regulated
<b>UN number</b>	
<b>UN Proper Shipping Name</b>	
<b>Transportation Hazard classes</b>	
<b>Packing group</b>	
<b>IATA</b>	Not Regulated
<b>UN number</b>	
<b>UN Proper Shipping Name</b>	
<b>Transportation Hazard classes</b>	
<b>Packing group</b>	
<b>IMDG</b>	Not Regulated
<b>UN number</b>	
<b>UN Proper Shipping Name</b>	
<b>Transportation Hazard classes</b>	
<b>Packing group</b>	
<b>Environmental hazards</b>	
<b>Marine pollutant</b>	

### 15. Regulatory information

<b>U.S. Federal regulations</b>	<b>TSCA 12(b) - Chemical export notification:</b> None required. <b>TSCA 5(a)2 - Final significant new use rules:</b> Not listed <b>TSCA 5(a)2 - Proposed significant new use rules:</b> Not listed <b>TSCA 5(e) - Substances consent order:</b> Not listed	
<b>SARA 311/312</b>		
<b>Classification</b>	Not applicable	
<b>US state regulations</b>		
<b>California Prop 65</b>	This product contains a chemical known to the State of California to cause cancer, birth defects, or other reproductive harm.	
<b>Canada</b>		
<b>WHMIS (Canada)</b>	Class D-2A: Material causing other toxic effects (Very toxic).	
<b>International regulations</b>		
<b>Country(s) or region</b>	<b>Inventory Name</b>	<b>On inventory list (yes/no)*</b>
<b>Canada</b>	At least one component not listed in DSL, but all such components are listed in NDSL Domestic Substance List	Yes
<b>Australia</b>	Australian Inventory of Chemical Substances (AICS)	Not Determined
<b>China</b>	Inventory of Existing Chemical Substances in China (IECSC)	Not Determined
<b>United States &amp; Puerto Rico</b>	Toxic Substances Control Act (TSCA 8b)	Yes

## 16. Other information, including date of preparation or last revision

**Issue Date** 12-May-2015

**Revision Date** -

**Version #** 01

**HMIS Rating** Health: 1  
Flammability: 1

Physical Hazards: 0

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